

Local Climatological Data
Daily Summary
September 2017
 Generated on 10/11/2017

Date	Temperature (F)							Degree Days (base 65F)		Sun (LST)		Weather	Precipitation (in)			Pressure (inHg)		Wind	Maximum Wind Speed = MPH				
	Max	Min	Avg	Dep	ARH	ADP	AWB	Heat	Cool	Rise	Set		TLC	Snow Fall	Snow Depth	Avg Stn	Avg SL		Avg Speed	Direction = Degrees			
																		Peak Speed		Peak Dir	Sust. Speed	Sust. Dir	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
01	90	83	86	2.1				0	21	0608	1846	TS	T	0.0	0	29.98		8.3	26	150	21	150	
02	90	81	86	2.1				0	21	0608	1845	TS	0.00	0.0	0	30.01		7.5	20	100	16	100	
03	90	84	87	3.2				0	22	0609	1844	FC TS	0.00	0.0	0	30.03		5.4	19	030	15	030	
04	91	83	87	3.2				0	22	0609	1843	TS	0.00	0.0	0	29.99		8.6	20	120	17	110	
05	91	82	86	2.3				0	21	0610	1842	TS RA	T	0.0	0	29.93		7.2	20	090	15	090	
06	90	83	86	2.3				0	21	0610	1840	RA HZ	0.01	0.0	0	29.90		6.8	23	160	20	160	
07	91	77	84	0.3				0	19	0610	1839	RA FG BR	1.11	0.0	0	29.91		5.8	25	090	20	090	
08	93*	79	86	2.4				0	21	0611	1838	TS RA BR	0.39	0.0	0	29.84		9.9	33	030	23	030	
09	86	77	82	-1.6				0	17	0611	1837	RA BR	2.67	0.0	0	29.43		26.1	67s	020s	48	030	
10	82	76	79	-4.5				0	14	0611	1836	RA	2.77	0.0	0	28.66			94	030	60	020	
11	89	80	84	0.5				0	19	0612	1835		0.26	0.0	0				*		17	195	
12	89	78	84	0.6				0	19	0612	1834		0.05	0.0	0				*		7	165	
13	89	79	84	0.6				0	19	0612	1833		0.00s	0.0	0				*		8	160	
14	89	80	84	0.7				0	19	0613	1832		0.09	0.0	0				*		8	170	
15	90	81	86	2.7				0	21	0613	1831		0.00	0.0	0	29.03		9.9	*		13	090	
16	90	82	86	2.8				0	21	0613	1830		0.00	0.0	0	29.93		7.9	20	010	16	020	
17	90	82	86	2.8				0	21	0614	1829		0.00	0.0	0	29.93		7.8	17	010	13	330	
18	89	83	86	2.9				0	21	0614	1828		0.00	0.0	0	29.92		9.0	21	340	17	320	
19	89	79	84	0.9				0	19	0614	1827		0.00	0.0	0	29.91		3.8	15	020	12	340	
20	88	80	84	1.0				0	19	0615	1826		0.00	0.0	0	29.93		3.1	11	140	8	070	
21	90	82	86	3.0				0	21	0615	1825		0.00	0.0	0	29.91		6.2	16	030	12	040	
22	91	82	86	3.1				0	21	0616	1824	TS	0.00	0.0	0	29.85		6.7	18	150	15	150	
23	90	82	86	3.2				0	21	0616	1823		0.00	0.0	0	29.80		6.4	17	350	13	350	
24	90	82	86	3.2				0	21	0616	1821		0.00	0.0	0	29.82		3.8	13	360	10	110	
25	89	82	86	3.3				0	21	0617	1820	TS	T	0.0	0	29.85		6.3	22	210	17	210	
26	87	82	84	1.4				0	19	0617	1819	TS	0.00	0.0	0	29.87		6.4	25	020	21	030	
27	87	81	84	1.5				0	19	0617	1818	TS RA	0.01	0.0	0	29.86		5.9	16	180	14	180	
28	88	75*	82	-0.4				0	17	0618	1817	TS RA FG BR	1.45	0.0	0	29.86		5.8	23	030	17	030	
29	83	76	80	-2.4				0	15	0618	1816	RA BR	0.30	0.0	0	29.88		6.3	26	210	21	210	
30	87	76	82	-0.3				0	17	0618	1815	TS RA BR	0.17	0.0	0	29.90		5.9	24	130	18	120	
	89.2	80.6s	84.9									Monthly Averages Totals	1.93s			29.85	29.88						
	1.3	2.1s	1.7									Departure from Normal (1981-2010)	-4.78s										
	Degree Days											Number of days with...											
	Monthly				Season-to-date				Temperature				Precipitation		Snow		Weather						
	Total		Departure		Total		Departure		Max		Min		>=0.01"		>=0.1"		>=1"		T-Storms		Heavy Fog		
	Heating								>=90°		<=32°		<=32°		<=0°		4s		3s				
	Date of 5-sec to 3-sec wind equipment change				Sea Level Pressure				Greatest...														
	2004-10-22				Maximum		30.09		Date		03		Time		1114		24-Hr...		Precip		Snowfall		Snow Depth
					Minimum		28.10				10						1.66s						
																	Date						
															28-29								
	Station Augmentation																						
	Name:N/A Lat: N/A Lon: N/A Elevation: N/A Distance: N/A Elements: N/A Equipment: N/A																						